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Darryl Mexic

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August 1, 2001



BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Re:

Application of Kiyoshi IWAI

PORTABLE INFORMATION TERMINAL APPARATUS

Assignee: PIONEER CORPORATION

Our Ref. Q65615

Dear Sir:

Attached hereto is the application identified above including seventeen (17) sheets of the specification, including the claims and abstract, and four (4) sheets of drawings. The requisite U.S. Government Filing Fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	4 -	20	=	X	\$18.00	=	\$.00
Independent claims	1 -	3	=	X	\$80.00	=	\$.00
Base Fee			-				\$710.00

TOTAL FEE \$710.00

Priority is claimed from August 1, 2000, based on Japanese Application No. 2000-232710. The priority document will be filed at a later date.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By:

Darryl Mexic

Registration No. 23,063

DM/tmm